

Body Systems - Working Together to Keep You Alive

6th, 7th, 8th Grade Lesson

- ✓ **Covers:** Circulatory System, Excretory System, Digestive System, Respiratory System, Muscular System, Nervous System, How Systems Work Together
- ✓ **Ideal for Middle School Science**
- ✓ **No-Prep Resource**



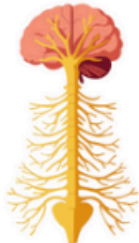
UPGRADE to the Bundle

Human Body Systems Unit

6th, 7th, 8th Grade



Circulatory



Nervous



Digestive



Respiratory

- ✓ Complete Human Body Systems Unit
- ✓ Interactive & Engaging Activities
- ✓ Fully Editable and Ready-to-Use Lessons
- ✓ Assessment & Review Tools

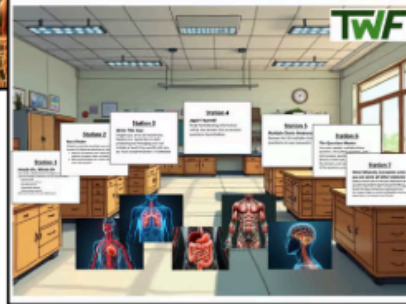


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Human Body Systems NGSS-MS-LS1-3 Station Activity



Reading Comprehension Passage & Questions

BLOOD TYPES

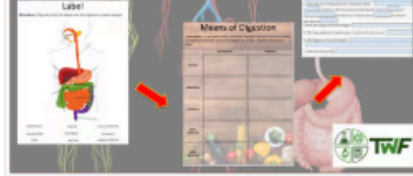
6th, 7th, and 8th Grade Science

- ✓ No Prep, Ready-to-Use Resource in Google and Office Format

comprehension and questions

Chapter 1: The Digestive System Digital Interactive Notebook Pages

- 100% Digital and Interactive
- Perfect for your Google Classroom or Microsoft OneDrive



CLICK HERE



Save 72% and get the FULL Unit

Your Lesson

✓ **Key Concepts Explained Simply:**

Circulatory System, Excretory System, Digestive System, Respiratory System, Muscular System, Nervous System, How Systems Work Together.

✓ **Ideal for Middle School Science:** Designed for students in 6th, 7th, and 8th grade.

✓ **No-Prep Resource:** Ready-to-use lesson outline perfect for notes, review, or sub plans.

The Brain and Spinal Cord

- Brain is the control center
- Spinal cord carries signals to/from brain
- Nerves reach all parts of the body



The Brain and Spinal Cord

- Brain is the control center
- Spinal cord carries signals to/from brain

• _____

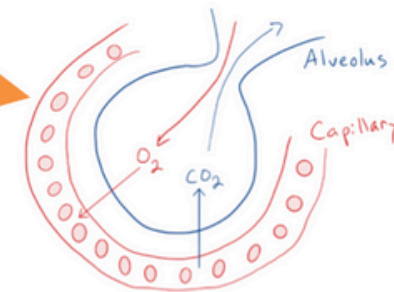
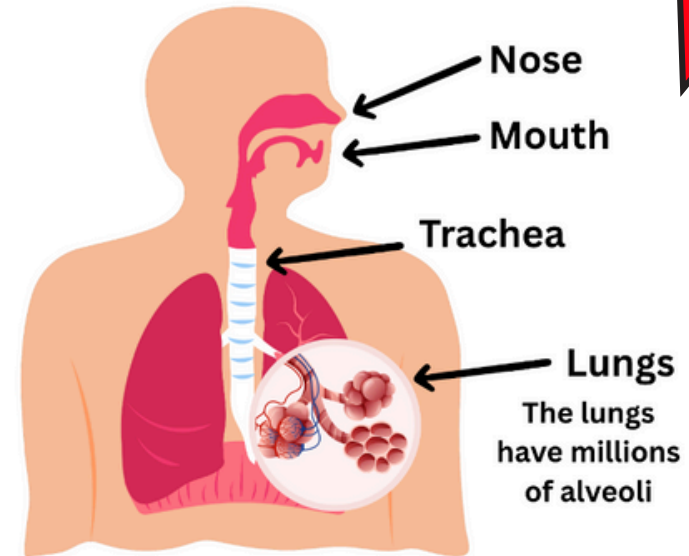


- Have your students complete the student version of the notes while you teach
- Student notes come mostly filled in so students can spend more time listening and less time copying notes.

Breathing in Action



- Air enters through nose/mouth
- Travels down trachea into lungs
- Oxygen passes into blood through alveoli



Videos embedded in directly into your slides. One-click access.

Body Systems - Exit Ticket

* Indicates required question

What is the correct order from smallest to largest in how the body is organized?

* 1 point

- ☐ Tissues → Cells → Organs → Systems
- ☐ Cells → Tissues → Organs → Systems
- ☐ Organs → Systems → Tissues → Cells
- ☐ Cells → Organs → Tissues → Systems

Next

Page 1 of 4

Clear form

Includes student notes in easy-to-fill-in formats.

4-Question, Auto-Graded Exit Ticket based on information from the lesson.

Body Systems – Working Together to Keep You Alive - Student Lesson Outline

From Cells to Systems

- _____
- Tissues combine to make organs (e.g., heart, lungs)
- Organs work together in systems to keep the body alive and in balance

What Is the Circulatory System?

- _____
- Main parts: heart, blood, blood vessels
- Heart pumps blood through arteries and veins

How Blood Circulates

- _____
- Veins carry blood back to the heart
- Capillaries are tiny vessels where exchange happens

Circulatory Fun Fact

- _____
- The heart beats about 100,000 times a day

What Is the Excretory System?

- Removes waste from the body
- Main parts:
 - _____
 - _____
 - _____
 - _____
- Filters blood and forms urine

How Kidneys Work

- _____
- Ureters carry urine to the bladder
- Bladder stores urine until released

Excretory Fast Facts

- _____
- Urine is about 95% water

What Is the Digestive System?

- _____
- Organs: mouth, esophagus, stomach, intestines
- Nutrients enter bloodstream from small intestine

Step-by-Step Digestion

- Starts in the mouth (chewing & saliva)
- Moves through esophagus to stomach (acid breaks food down)
- _____

The Large Intestine

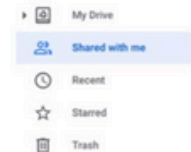
- Absorbs water
- Forms and removes solid waste (feces)
- _____

What Is the Respiratory System?

- _____
- Main parts: nose, trachea, lungs, diaphragm

Google Access

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Important: Before you click, make sure you're signed in to the Google account you'd like the resources placed into. If the resources are added to the wrong account, simply sign out and then into the correct one and repeat the process.

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TWF

**Google Classroom Ready
One-Click Google Slides Access**

Who is it for?

- ✓ Middle School Science Teachers
- ✓ Teachers using NGSS
- ✓ Teachers who want to increase student engagement and retention
- ✓ Teachers not looking to reinvent the wheel
- ✓ Teachers who don't want to spend all their time prepping